Danner, Ward

From: Wilson, Patrick

Sent: Wednesday, November 13, 2013 5:29 PM

To: Jennifer deNicola Subject: RE: Malibu High

Good Afternoon Jennifer,

It was a pleasure speaking with you this afternoon regarding your concerns about PCB contamination in your community.

Consistent with our conversation, please consider examining the following EPA guidance documents & recommendations. As we discussed, this information is frequently confusing so please do not hesitate to contact me directly so that we can offer context & clarifications.

Best Regards...

..patrick wilson



Patrick Wilson, Ph.D., M.P.H. |Senior Regional Toxicologist | Regional Incident Coordination Team 415.972.3354 | wilson.patrick@epa.gov US EPA Region IX | 75 Hawthorne St. (WST-5) San Francisco, CA 94105-3901 http://www.epa.gov/region9/

- 1. EPA Regional Screening Levels (the health-based concentration for chemicals & contaminants in residential & industrial soils, residential & industrial air, & water): http://www.epa.gov/reg3hwmd/risk/human/rb-concentration-table/Generic Tables/docs/master sl-table-run MAY2013.pdf
- 2. Agency for Toxic Substances & Disease Registry (ATSDR) Toxicological Profile for PCBs (please see the Public Health Statement): http://www.atsdr.cdc.gov/PHS/PHS.asp?id=139&tid=26
- 3. Recommended Toxicity Equivalence Factors (TEFs) for Human Health Risk Assessments of Dioxin-Like Compounds (EPA guidance document on the method & procedure for characterizing the hazards associated with the co-planar or dioxin-like PCB Congeners): http://www.epa.gov/raf/files/tefs-for-dioxin-epa-00-r-10-005-final.pdf
- 4. EPA guidance document providing reference to background PCB levels nationwide: ("Pilot Survey of Polychlorinated dibenzo-p-dioxins, polychlorinated dibenzo furans, Polychlorinated biphenyls, & Mercury in Rural Soils of the U.S."): https://www.google.com/#q=epa+pilot+survey+of+levels+of+dioxins%2C+furans+PCBs+in+rural+soils+of+us
- 5. PCB Powerpoint presentation to NASA's Ames/Moffet Field Research Facility: http://www.slideshare.net/sbwms/epa-presentation-to-the-moffett-field-restoration-advisory-board-on-may-15-2008-giving-background-on-polychloronated-biphenyls-pcbs

From: Jennifer deNicola [mailto:jd18@me.com] Sent: Wednesday, November 13, 2013 3:05 PM

To: Wilson, Patrick Subject: Malibu High

Dear Dr. Patrick Wilson:

My name is Jennifer deNicola and I am with the Malibu Task Force. I would like to speak to you sometime today regarding the situation at Malibu High School before the meeting I have tomorrow morning.

Please call me at 310-848-5400. Anytime is good.

Thank you,

Jennifer deNicola Malibu Schools Environmental Task Force 310-848-5400 jd18@me.com